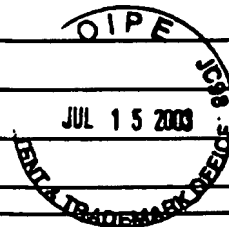


INFORMATION DISCLOSURE CITATION

Atty. Docket No.	8831.0007	Appln. No.	10/047,995
Applicant	Candice Hellen Brown ELLIOTT		
Filing Date	January 14, 2002	Group:	2612



FOREIGN PATENT DOCUMENTS							
		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

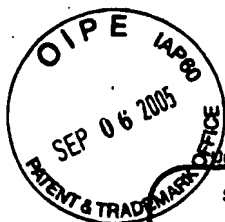
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
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	Goertzen, Kenbe D., "System and Method for Optimizing Image Resolution Using Pixelated Imaging Device," U.S. Patent Application Publication, Pub. No.: 2003/0071826 A1, Apr 17, 2003.
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	Lee, Baek-woon et al., "40.5L: Late-News Paper: TFT-LCD with RGBW Color System," <u>SID 03 Digest</u> , 2003, pp. 1212-1215.
	Sun, Xiuhong, "Multispectral Imaging System with Spatial Resolution Enhancement," U.S. Patent Application Publication, Pub. No.: 2002/0012071 A1, Jan 31, 2002.

Examiner	NP	Date Considered	5-11-07
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/047,995
Filing Date	January 14, 2002
First Named Inventor	BROWN ELLIOTT, Candice Helle
Art Unit	2673
Examiner Name	PATEL, Nitin
Attorney Docket Number	CLRV-007

Sheet 1 of 6

U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS					
Examiner Initiate*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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		US- 5,010,413	04-23-1991	Bahr	—
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
NRP		JP 2004004822	08-01-2004	Ko et al	Fully English	✓
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		WO 00/65432 A2	11-02-2000	Thielmans et al		

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Signature

NRP

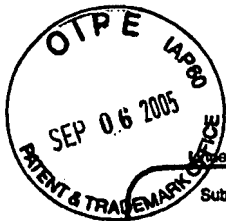
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Considered

5-11-07

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 6**Complete if Known**

Application Number	10/047,995
Filing Date	January 14, 2002
First Named Inventor	BROWN ELLIOTT, Candice Helle
Art Unit	2673
Examiner Name	PATEL, Nitin
Attorney Docket Number	CLRV-007

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
NLP		US- 6,069,670	05-30-2000	Borer	
		US- 6,750,875 B1	06-15-2004	Keely Jr, et al	
		US- 6,151,001	11-21-2000	Anderson et al	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	†
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
NLP		WO 00/67196 A1	11-09-2000	Lui et al		
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		DE 201 09 354 U1	09-13-2001	Giantplus Technology Co.,		
		DE 299 09 537 U1	10-14-1999	Phan		

Examiner Signature	<u>NLP</u>	Date Considered	<u>5-11-07</u>
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Application Number	10/047,995
Filing Date	January 14, 2002
First Named Inventor	BROWN ELLIOTT, Candice Helle
Art Unit	2673
Examiner Name	PATEL, Nitin
Attorney Docket Number	CLRV-007

Sheet 3 of 6**U. S. PATENT DOCUMENTS**

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		Number-Kind Code ² (if known)			
NLP		US- 6,738,526 B1	05-18-2001	Betrisey et al	
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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	†
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Sheet 4

of 6

Application Number
Filing Date
First Named Inventor
Art Unit
Examiner Name
Attorney Docket Number

10/047.995

January 14, 2002

BROWN ELLIOTT, Candice Helle

2673

PATEL, Nitin

CLRV-007

U. S. PATENT DOCUMENTS

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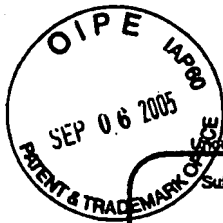
Examiner Signature	<i>MLP</i>	Date Considered	5-11-07
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Sheet 5

of 16

Complete If Known

Application Number	10/047,995
Filing Date	January 14, 2002
First Named Inventor	BROWN ELLIOTT, Candice Helle
Art Unit	2673
Examiner Name	PATEL, Nitin
Attorney Docket Number	CLRV-007

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		Number-Kind Code ² (if known)			
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Application Number	10/047,995
Filing Date	January 14, 2002
First Named Inventor	BROWN ELLIOTT, Candice Hellen
Art Unit	2673
Examiner Name	PATEL, Nitin
Attorney Docket Number	CLRV-007

Sheet	6	of	6
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Brown Elliott, C, "Co-Optimization of Color AMLCD Subpixel Architecture and Rendering Algorithms," SID 2002 Proceedings Paper, May 30, 2002	
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Examiner Signature	NP	Date Considered	5-11-07
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U.S. PATENT DOCUMENTS					
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NLP		US-5,754,163	05-19-1998	Kwon	
		US-6,469,766 B1	10-22-2002	Waterman et al	
		US-6,509,904 B1	01-21-2003	Lam	
		US-6,856,704 B1	02-15-2006	Gallagher et al	
		US-2001/0052897 B2	07-20-2004	Nakano et al	
		US-2004/0061710 A1	04-01-2004	Messing et al	
		US-2004/0150651 A1	08-05-2004	Phan	
		US-2005/0151752 A1	07-14-2005	Phan	

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NLP		JP 2002215082 A	07-31-2002	Ando et al		Full English

Examiner Signature	NLP	Date Considered	5-11-07
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete If Known			
		Application Number	10/047,995		
		Filing Date	January 14, 2002		
		First Named Inventor	BROWN ELLIOTT, Candice Hellen		
		Art Unit	2673		
		Examiner Name	PATEL, Nitin		
Sheet	2	of	2	Attorney Docket Number	CLRV-007

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Brown Elliott, C, "Pentile Matirx™ Displays and Drivers" ADEAC Proceedings Paper, Portland OR, Oct 2005.	
		Non-Final Office Action, dated February 7, 2005 in US Patent Publication No. 2003/0034992, (US Serial No. 10/051,612, Attorney Docket No. CLRV-003)	
		Response to Non-Final Office Action, dated July 7, 2005 in US Patent Publication No. 2003/0034992, (US Serial No. 10/051,612, Attorney Docket No. CLRV-003)	
		Final Office Action, dated August 31, 2005 in US Patent Publication No. 2003/0034992, (US Serial No. 10/051,612, Attorney Docket No. CLRV-003)	
		Response to Final Office Action, dated September 19, 2005 in US Patent Publication No. 2003/0034992, (US Serial No. 10/051,612, Attorney Docket No. CLRV-003)	
		Non-Final Office Action, dated December 15, 2005 in US Patent Publication No. 2003/0034992, (US Serial No. 10/051,612, Attorney Docket No. CLRV-003)	
		Response to Non-Final Office Action, dated February 8, 2006 in US Patent Publication No. 2003/0034992, (US Serial No. 10/051,612, Attorney Docket No. CLRV-003)	
		Non-Final Office Action, dated February 22, 2006 in US Patent Publication No. 2004/0232844, (US Serial No. 10/442,320, Attorney Docket No. 8831.0046)	

Examiner Signature	<i>[Signature]</i>	Date Considered	5-11-07
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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/047,995
		Filing Date	January 14, 2002
		First Named Inventor	BROWN ELLIOTT, Candice Hellen
		Art Unit	2629
		Examiner Name	PATEL, Nitin
		Attorney Docket Number	CLRV-007
Sheet	1	of	4

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
NEP		US-5,291,102	03-01-1994	Washburn	
		US-6,407,830 B1	06-18-2002	Keithley et al	
		US-6,819,064 B2	11-16-2004	Nakanishi	
		US-7,110,012 B2	09-19-2006	Messing et al	
		US-7,167,275 B2	01-23-2007	Kukusawa	
		US-7,123,277 B2	10-17-2006	Brown Elliott et al	
		US-2003/0034992 A1	02-20-2003	Brown Elliott et al	
		US-2004/0232844 A1	11-25-2004	Brown Elliott	
		US-2004/0233308 A1	11-25-2004	Elliott et al	
		US-2005/0082990 A1	04-21-2005	Elliott	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
NEP		JP 2004 078218	03-11-2004	Rho et al		
		WO 03/050605 A1	02-20-2003	Hong et al		
		WO 03/056383 A1	07-10-2003	Roh et al		
		WO 2004/017129 A1	02-26-2004	Rho et al		
		EP 0 899 604 A2	03-03-1999	Mori et al		
		DE 197 46 329 A1	03-18-1999	Phan		

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Substitute for form 1449/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;"><i>(Use as many sheets as necessary)</i></p>				Complete if Known	
				Application Number	10/047,995
				Filing Date	January 14, 2002
				First Named Inventor	BROWN ELLIOTT, Candice Hellen
				Art Unit	2629
				Examiner Name	PATEL, Nitin
				Attorney Docket Number	CLR-007
Sheet	2	of	4		

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Examiner Signature	<i>NH</i>	Date Considered	5-11-07
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Sheet	3	of	4	Attorney Docket Number	CLRV-007

NON PATENT LITERATURE DOCUMENTS			
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NIP		Michiel A. Klompenhouwer, Gerard de Haan, Subpixel image scaling for color matrix displays, Journal of the Society for Information Display, Volume 11, Issue 1, March 2003, pp. 99-108	
		PCT International Search Report dated June 3, 2002 for PCT/US02/12610 (US Serial No. 10/051,612, Attorney Docket No. CLRV-003)	
		PCT International Search Report dated October 4, 2005 for PCT/US04/15911 (US Serial No. 10/442,320, Attorney Docket No. 08831.0046)	
		FELICI, James, "ClearType, CoolType: The Eyes Have It," The Seybold Report on Internet Publishing, Vol. 4, No. 8, April, 2000, available at http://www.syboldreports.com/SRIP/free/0408/cooltype.html	
		DIPERT, Brian, "Display technology's results are compelling, but legacy is un'clear'," EDN Magazine, October 26, 2000, pp. 63 - 72.	
		BERRY, John D., "Fuzzy Fonts," <u>Print</u> , May 2000 Vol. 54, Issue 3, pg. 38.	
		USPTO, Notice of Allowance, dated May 4, 2006 in US Patent No. 7,123,27 (US Serial No. 10/051,612, Attorney Docket No. CLRV-003)	
		Clairvoyante Inc, Response to Non-Final Office Action, dated June 22, 2006 in US Patent Publication No. 2004/0232844 (US Serial Number 10/442,320, Attorney Docket No. 08831.0046)	
		USPTO, Final Office Action, dated September 7, 2006 in US Patent Publication No. 2004/0232844 (US Serial Number 10/442,320, Attorney Docket No. 08831.0046)	
		Clairvoyante Inc, Response to Final Office Action, dated January 19, 2007 in US Patent Publication No. 2004/0232844 (US Serial Number 10/442,320, Attorney Docket No. 08831.0046)	

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NLP		USPTO, Non-Final Office Action, dated June 14, 2006 in US Patent Publication No. 2004/0233339 (US Serial Number 10/442,552, Attorney Docket No. 08831.0049)	
		Clairvoyante, Inc, Response to Non-Final Office Action dated September 13, 2006, 2006 in US Patent Publication Number 2004/0233339 (US Serial Number 10/442,552, Attorney Docket No. 08831.0049)	
		USPTO, Notice of Allowance, dated December 12, 2006 in US Patent Publication No. 2004/0233339 (US Serial Number 10/442,552, Attorney Docket No. 08831.0049)	

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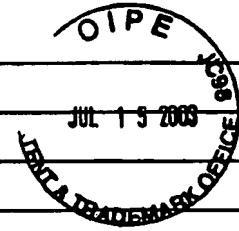
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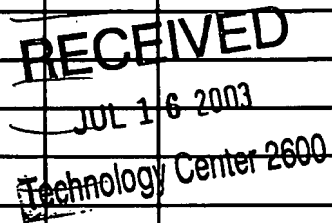
INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No. 8831.0007	Appln. No. 10/047,995
Applicant Candice Hellen Brown ELLIOTT	
Filing Date January 14, 2002	Group: 2612



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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
nlp	4,593,978	Jun 10, 1986	Mourey et al.			
	5,233,385	Aug 3, 1993	Sampsell			
	5,436,747	Jul 25, 1995	Suzuki			
	5,815,101	Sep 29, 1998	Fonte			
	6,225,967 B1	May 1, 2001	Hebiguchi			
	6,360,023 B1	Mar 19, 2002	Betrissey et al.			
	6,393,145 B2	May 21, 2002	Betrissey et al.			
	6,441,867 B1	Aug 27, 2002	Daly			



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	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
nlp	DE 199 23 527 A1	Nov 23, 2000	Germany			Yes, except drawings
	DE 199 23 527 A1	Nov 23, 2000	Germany			No, includes drawings
	JP 03-78390	Apr 3, 1991	Japan			Yes; except drawings
	JP 03-78390	Apr 3, 1991	Japan			No; includes drawings
	WO 00/42564	Jul 20, 2000	PCT			
	WO 00/42762	Jul 20, 2000	PCT			
	WO 00/45365	Aug 3, 2000	PCT			
	WO 01/10112 A2	Feb 8, 2001	PCT			
	WO 01/52546 A2	Jul 19, 2001	PCT			
	WO 02/059685 A2	Aug 1, 2002	PCT			